

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

**Q-31**

COUNTY WELL LOCATED <u>Greene</u>		PERMIT NUMBER <u>N/A</u>
WELL NUMBER <u>03003</u>	CODED	NAME OF DRILLING FIRM <u>Harvard Drilling Co.</u>
DATE WELL COMPLETED <u>02-22-03</u>		<u>N/A</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Max Dueitt</u> <u>P.O. Box 614</u> <u>Leaksville MS 39451</u>		
Latitude: <u>N 31° 05.375</u> Longitude: <u>W 88° 29.512</u>		
WELL LOCATION	SEC	TOWNSHIP
	<u>33</u>	<u>T2 S R5 E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>4.5</u> Miles	<u>SE</u>	of <u>Leaksville</u>
OTHER LANDMARK <u>63-N</u>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Fish Pond/Home</u>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible    Turbine    Jet    Flowing Well, Other (Describe) <u>N/A</u>		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric    Tractor    Diesel    Gasoline    Butane, Other (Describe) <u>N/A</u> H/P <u>1/2</u>		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Topsand</u>	<u>0</u>	<u>3</u>
<u>Sand, fine to med</u>	<u>3</u>	<u>8</u>
<u>Clay</u>	<u>8</u>	<u>15</u>
<u>silt</u>	<u>15</u>	<u>18</u>
<u>Clay</u>	<u>18</u>	<u>23</u>
<u>Sand, med</u>	<u>23</u>	<u>48</u>
<u>Sand, med to coarse</u>	<u>48</u>	<u>53</u>

WELL DATA		
Well Depth <u>56'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>46'</u>
Type of Casing <u>Pvc 540</u>	Hole Depth <u>58'</u>	Depth to Static Water Level <u>31'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) <u>N/A</u>		
WELL GROUTED TO A DEPTH OF <u>18</u> FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="checkbox"/> MUD		

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.062</u>
Screen Type <u>R/S 540</u>	Depth to Bottom - Feet <u>53</u>	

<b>RECEIVED</b>	
MAR 17 2003	
<b>BY: OLWR</b>	
Top of Lap Pipe or Reduction in Casing <u>N/A</u> FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Michael J. [Signature]    0-693  
Signature of Licensed Driller and License No.

02-26-03  
Date